

Format AS3: RRAS Provider Parameters by RPC

From: NERPC

(Name of RRAS Provider Generating Station) **LOKTAK HEP**

(Name of Owner Organization) **NHPC Limited**

To: Nodal Agency (NLDC, Delhi)

Validity of the Information

From: 16/06/2022

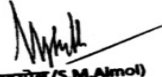
To: 15/07/2022

Date: 14/06/2022

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	3x35
b)	Total Installed Capacity (MW)	105
c)	Maximum possible Ex-bus injection (MW) (including overload if any)	105 MW*
d)	Technical Minimum (MW)	N.A
e)	Type of Fuel	WATER
f)	Region	N.E.R
g)	Bid area	A1
h)	Fixed Cost (Paise/kWh up to one decimal place)	194.6
i)	Variable Cost (Paise/kWh up to one decimal place)	194.6
j)	Ramp-Up Rate (MW/Min) for each unit	30 MW per min
k)	Ramp- Down Rate (MW/Min) for each unit	30 MW per min
l)	Start-up Time from Cold Start (in Min) / Warm Start/Hot Start of each unit	15 min
m)	Any other information	

* As per water availability

Signature of Authorized Signatory (With Stamp)


(एस.एम.आइमोल/S.M.Aimol)
निदेशक/Director
उ.पू.क्षेत्र/NERPC
विद्युत मंत्रालय/Min. of Power
भारत सरकार/Govt. of India
शिलांग/Shillong